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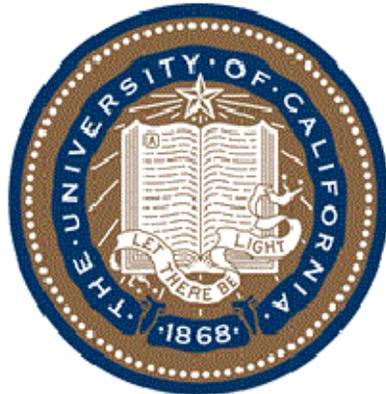
CalPlanning

BAIRS to CalPlan Crosswalk

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Purpose
The purpose of this document is to provide BAIRS and CalPlanning users with information to better understand how to tie data between the two systems. The detail will show a user how to run a CalPlanning Statement of Revenue, Expenses and Changes to Net Assets (SRECNA) report as well as a BAIRS GL Detail Standard All Current Funds report for comparison purposes.

Scenario Dimension

CalPlanning Scenarios are what Ledgers are to BAIRS. There are currently three Scenarios in CalPlanning: Actual, Operating Budget, Forecast. There are also three Ledger codes in BAIRS: Actual, PermBudg, and TempBudg. Only the Actuals are equivalent to their namesakes in both applications, e.g CalPlanning Actual Scenario is the same as BAIRS Actual Ledger.

Sign Flipping
Some signs for the data in CalPlanning have been flipped (multiplied by -1) so that both Revenues and Expenses are shown as POSITIVE values. See the table below:

Account Range	Description	Ledgers (Scenarios) Actuals
3XXXX	Fund Balances	FLIP
4XXXX	Revenues	FLIP
5XXXX	Expenses	NO CHANGE
7XXXX	Operating Transfers	FLIP

Note that the following report examples will reflect a sign difference between BAIRS and CalPlanning because of this.

Report Examples

CalPlanning

To generate the report **R105-SRECNA Any Scenario vs Actual Variance** in CalPlanning, perform the following steps:

- Open a browser and open https://calpln-rptportal.berkeley.edu/workspace/index.jsp
- From Explore, navigate to **Root → CalPlanning → CalPlan**
- Select **R105-SRECNA Any Scenario vs Actual Variance** and double click to open
- On your Point Of View (POV), enter the following parameters:
  - Period: **YearTotal**
  - Year: **FY14**
  - Scenario: **Actual**
  - Version: **Final**
  - Chart1: **Chart1**
  - Fund: **Current_Funds**
  - Entity: [enter your own entity, e.g.**1_12116**]

The diagram below illustrates how one would enter parameters in CalPlanning.

When prompted, remove default of $CurrYr and enter the year to be compared to the previously selected Scenario:

  - Year: **2012-13**

This example will produce CalPlanning **R105-SRECNA Actual vs Actual Variance** report showing Year Total FY14 Actual with values displayed in thousands:

① Beginning Balance of $144K

② Ending Balance of $319K

Statement of Revenue, Expense and Changes to Net Assets
Actual vs. Actual Variance

[in thousands]	Actual Final 2012-13	Actual Final 2013-14	Variance - Actual vs Actual Variance ($)	Variance (%)
Revenues				
State Support	-	-	NA	NA
Net Tuition and Fees	-	-	NA	NA
Contracts & Grants	257	244	(13)	(5.2%)
Private Gifts for Current Use	-	-	NA	NA
Investment Income	-	-	NA	NA
Sales and Services	-	-	NA	NA
Nonoperating Revenue	-	-	NA	NA
Adjustment: Revenue - Plan	-	-	NA	NA
Total Revenue	257	244	(13)	(5.2%)
Operating Transfers	125	123	(2)	(1.4%)
Total Revenue & Transfers	382	367	(15)	(4.0%)
Expenses				
Total Compensation	179	80	98	122.9%
Total Non Compensation	202	112	90	80.4%
Total Expenses	380	192	188	98.1%
Net Operating Surplus/(Deficit)	2	175	173	9,315.7%
From/(To) Plant Funds	-	-	NA	NA
From/(To) Regents Endow Pool	-	-	NA	NA
From/(To) All Other Fund Bal	-	-	NA	NA
Changes in Fund Balance - Pos/(Neg)	-	-	NA	NA
Change in Net Assets - Pos/(Neg)	2	175	173	9,315.7%
Beginning Balance	142	① 144 ★	2	1.3%
Ending Balance	144	② 319	175	121.6%

★ Beginning balances normally represent the carry forward balance from the prior year (i.e. ending balance of 2012-13 should equal beginning balance of 2013-14). CalPlanning reflects the data including inconsistencies as presented in BAIRS. Two known areas for these inconsistencies are:

1) Data prior to FY13

2) Carry forward balances on C&G funds (currently being reaserched in BFS/BAIRS)

BAIRS

To generate a BAIRS report to tie Actual Beginning and Ending Balances to CalPlanning, perform the following steps:

- Navigate to Root / Financial Reports, select the folder titled, **1. FY13 and Later - All Current Funds**. Within this folder, run the report titled, **GL_Detail_Standard_All_Curr_Funds_Mod.bqy** with the following parameters:
  - Business Unit: **1 - UC Berkeley**
  - Fiscal: **2013-14**
  - Month(s): **July-**(Select last closed month, e.g. **November**)
  - Fund Type: (select **Ignore**)
  - Program: (select **Ignore**)
  - Account: **All Rev, OpTrans, Exp & FundBal**
  - Fund: (select **Ignore**)
  - DeptID: (Enter your own entity, e.g. **12116**)
  - Chartfield 1: (select **Ignore**)
  - Chartfield 2: (select **Ignore**)

The diagram below illustrates how one would enter parameters in BAIRS.

Select Run Report. Click **OK** when prompted Reports are Ready to View.

Select the report you want to view. In this case, we selected the report titled **Fund, DeptID, Chartfield2, Chartfield1, program-subtotal by Fund**.

1)	Dept ID, fund, Chartfield 1, Chartfield 2, program, account - subtotal by Dept ID, Fund
2)	Chartfield 2, fund, Dept ID , Chartfield 1, program - subtotal by Chartfield 2
3)	Chartfield 2, Dept ID , fund, Chartfield 1, account - subtotal by Flex
4)	Fund, Dept ID , Chartfield 2, Chartfield 1, program - subtotal by Fund

This example will produce BAIRS **GL Detail Standard All Funds Report** showing (on the last page with Grand Totals) July FY14 Actual:

1. Beginning Balance of -$143,897.60
2. Ending Balance of -$318,926.77

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GL DETAIL STANDARD ALL FUNDS REPORT
by Fund, Dept ID, Chartfield 2, Chartfield 1, Program -subtotals at Fun

Business Unit: 1 -- UC Berkeley
Fiscal Year: 2013 - 14
Month: From July to November
Page 15 of 15
Run Date: 12/19/13
Run Time: 13:23:15

Selection Criteria: Account Code | Account Level3 Node EXPENSES, FUNDBALANCE, REVENUES | Account Level4 Node 40XXX, 46XXX, 47XXX, 48XXX, 49XXX | Fund Code | Dept ID 12116 | Program Code | Chartfield 1 Org L2 Node | Org L3 Node | Org L4 Node | Org L5 Node | Org L6 Node | Fund Award Type

Type	Fund	Dept ID	Chartfield 2	Chartfield	Pgm	Acct	Desc	Doc_Date	Doc_Id	Tempbudg	Actuals	Encumbrance	Pre Encumb	Balance
Grand Total:							Beginning Balance			0.00	-143,897.60	2,179.51	0.00	-141,718.09
							Total Activity			0.00	-175,029.17	-2,059.78	0.00	-177,088.95
							Ending Balance			0.00	-318,926.77	119.73	0.00	-318,807.04

Side by Side Comparison

CalPlanning

UC Berkeley
1_12116 - IDBSD Student
Diversity

**Statement of Revenue, Expense and Changes to Net Assets
Actual vs. Actual Variance**

Beginning Balance	142	① → 144	2	1.3%
Ending Balance	144	② → 319	175	121.6%

BAIRS

Business Unit: 1 -- UC Berkeley

GL DETAIL STANDARD ALL FUNDS REPORT
by Fund, Dept ID, Chartfield 2, Chartfield 1, Program -subtotals at Fun

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								Ending Balance		0.00 ②	-318,926.77	119.73	0.00	-318,807.04

Notes:

① For FY13+, Actual Beginning Balance will always be equal to prior period Actual Ending Balance.

② Ending Balance can be calculated on the SRECNA by adding the following lines:
  +Revenue
  +Transfers
  - Expenses
  +Changes in Fund Balance
  +Beginning Balance
  ─────────────────
  Ending Balance

Reminder: The above examples reflect a sign difference between CalPlanning and BAIRS due to sign flipping as outlined on Page 3.

Additional Notes

1. Operating Budget Balances will not tie to BAIRS because Operating Budget is not available in BAIRS. In CalPlanning, Operating Budget Beginning Balance will always equal Forecast Ending Balance (unless otherwise noted). Operating Budget Beginning Balance is automatically updated as adjustments are made to the Forecast.

2. CalPlanning planning data (Operating Budget and Forecast) are not loaded into BAIRS.

3. When selecting a BAIRS Dept ID, the user must use the following:
    *   For L7: Select Value List
    *   For L1-L6: Select Org Node Level

4. Many BAIRS reports contain a dropdown list of months (typically Summary reports), to allow reporting on year to date (YTD). To make the reporting comparable in CalRptg, one must use the Time Series dimention in the POV set to YTD.

    In addition, BAIRS reports with individual periods in the selection box (typically Detail reports), are considered periodic. To make the reporting comparable in CalRptg, one must use the Time Series dimention in the POV set to Periodic. See table below for details.

Application	Example	POV
CalPlanning	CalRptg reports	Time Series = YTD
BAIRS	Summary reports	Drop down list of months, where you can only select one month, queries July through the selected month
CalPlanning	CalRptg reports	Time Series = Periodic
BAIRS	Detail reports	Individual months, where you can select a range of months

   For additional information regarding CalPlan vs. CalRptg historical Actual data differences, please reference CalPlan vs. CalRptg Historical Actual Data Differences Chart on the CalPlanning website at: Home > Projects > CalPlanning > Reference > BAIRS to CalPlanning Crosswalk Chart.pdf

5. Beginning balances for C&G funds are calculated differently in BAIRS vs. CalPlanning. This difference will likely be addressed in late FY14 as the UC Berkeley C&G PeopleSoft implementation occurs. For now, BAIRS Actual beginning balances on C&G funds are calculated by adding TempBudg and Actuals. In CalPlanning, BegBal does not include TempBudg balances (however, TempBudg data is available in CalPlanning via SmartView).

6. CalPlanning C&G revenue is not the "authorized to spend" amount that is in TempBudg, but rather is the amount recovered from the sponsor for the period.